JC20 Rec'd DATIOTA OF ILL ATTORNEY'S DOCKET NUMBER (1) 273621US0PCT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

10/5412 U.Own, see 37 CFR 1.5)

CONCERNING A SUBMISS	SION UNDER 35 U.S.C. 371
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE
PCT/EP03/14873	24 DECEMBER 2003

PRIORITY DATE CLAIMED **07 JANUARY 2003** 

TITLE OF INVENTION

PCT/IB/308

METHOD FOR PRODUCING STABLE AQUEOUS POLYMER DISPERSIONS BASED ON CONJUGATED ALIPHATIC

DIE	NES A	AND VINYL AROMATIC COMPOUNDS
		T(S) FOR DO/EO/US
Juer	gen S	CHMIDT-THUEMMES, et al.
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.	$\boxtimes$	The US has been elected (Article 31).
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		a.   is attached hereto (required only if not communicated by the International Bureau).
		b. 🛛 has been communicated by the International Bureau.
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. 🛛 is attached hereto.
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a.   are attached hereto (required only if not communicated by the International Bureau).
		b. $\square$ have been communicated by the International Bureau.
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.
		d. 🛛 have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).
It	ems 1	3 to 23 below concern document(s) or information included:
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amendment.
16.		A SECOND or SUBSEQUENT preliminary amendment.
17.		A substitute specification.
18.	$\boxtimes$	A power of attorney and/or change of address letter.
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.
23.	$\boxtimes$	Other items or information:
		Application Data Sheet Cited References (1) Notice of Priority PTO-1449 PCT/IB/304

JC20 Rec'd PCT/PT0 Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 25 CPR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER							
TO.	10/5412U0 PCT/EP03/14873			273621US0PCT						
The following fees are submitted:						CALCULATIONS	PTO USE			
		• • • • • • • • • • • • • • • • • • • •		• • • •	\$300	\$ \$300.00				
satisfy provisions	ation fee eliminary examination of PCT Article 33(1)	\$ \$200.00								
26. Search f Search fee (37 CF the USPTO as an International Search All other situations	ee	\$ \$400.00 \$ \$900.00								
Sequence list	e for specification a ing or computer pro additional 50 she	ing grawings ogram listing ets of naner o	filed in paper over 10 filed in an electronic or fraction thereof.	med	eets (excluding ium). The fee is					
Total Sheets	Extra Sheets	Number of	f each additional 50 eof (round up to a w	or	RATE					
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00				
	0.00 for furnishing triority date (37 CF		claration later than r	nonth	s from the	\$				
CLAIMS	NUMBER FIL		UMBER EXTRA		RATE	-				
Total claims	8	- 20 =	0	х	\$50.00	\$ \$0.00				
Independent claim	ıs 1	- 3=	0	x	\$200.00	\$ \$0.00				
MULTIPLE DEPE	NDENT CLAIMS (i	f applicable)		+	\$360.00	\$ \$0.00				
		TOTA	L OF ABOVE C	ALC	ULATIONS =	\$ \$900.00				
☐ Applicant clair		itus. See 37 (	CFR 1.27. The fees i	ndica	ted above are	\$ \$0.00				
				S	SUBTOTAL =	\$ \$900.00				
Processing fee of the earliest claime	\$130.00 for furnish	ing the Engli	sh translation later th	nan 30	0 months from	\$ \$0.00				
	a priority acts (or	O		ITAI	ONAL FEE =	\$ \$900.00				
			R 1.21(h)). The ass FR 3.28, 3.31). \$40			\$ \$0.00				
			TOTAL FEI	ES E	NCLOSED =	\$ \$900.00				
•						Amount to be	\$			
						Amount to be	\$			
a. A check in	n the amount of \$_		to cover the a	bove	fees is enclosed					
	arge my Deposit A	-		n the	amount of	to cove	er the above fees.			
A duplicate copy of this sheet is enclosed.  c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.  15-0030 . A duplicate copy of this sheet is enclosed.										
d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
			37 CFR 1.495 has national Application			on to revive (37 CFR 1	.137(a) or (b))			
SEND ALL CORRESPONDENCE TO:						Suurch Sachas				
Customer Number: 22850 SIGNATURE						=				
Norman F.						. Oblon				
		Curin	der Sachar		NAME					
	i			3	24,618					
Registration No. 34,423 REGISTRATI						TION NUMBER				

JC20 Rec'd PCT/PTO 0 5 JUL 2009,

Docket No. 273621US0PCT

IN RE APPLICATION OF: Juergen SCHMIDT-THUEMMES, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP03/14873)

FILED:

HEREWITH

FOR:

METHOD FOR PRODUCING STABLE AQUEOUS POLYMER DISPERSIONS BASED ON CONJUGATED

ALIPHATIC DIENES AND VINYL AROMATIC COMPOUNDS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

English translation of Specification/Declaration/Application Data Sheet/Notice of Priority/Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304/PCT/IB/308/Information Disclosure Statement/PTO-1449 Cited References (1)/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING	·	HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	8	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIO				NS	\$0.00	
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation of Assignment + \$40 =					\$0.00	
						тот	ΆL	\$0.00

$\Box$	Α	check i	in the	amount	οf	\$0.00	is	attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

**Customer Number** 

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423